

Illinois Environmental Protection Agency
Division of Land Pollution Control

RCRA INSPECTION REPORT

153490 2.2
9/15/94

USEPA #: IL <u>D000802702</u>	IEPA #: <u>1631210006</u>
Facility Name: <u>Monsanto - W. G. Krummrich Plant</u>	Phone #: <u>(618) 482-6362</u>
Street Address: <u>500 Monsanto Ave</u>	County: <u>St. Clair</u>
City: <u>Sauget</u>	State: <u>Illinois</u> Zip: <u>62206-1198</u>
Region: <u>Collinsville (6)</u>	Inspection Date: <u>09/15/94</u> From: <u>9:30am</u> To: <u>3:30pm</u>
Weather:	

TYPE OF FACILITY

Notified As: <u>G/TSD</u>	Regulated As: <u>G-1/TS</u>
LDF? <u>yes</u> HPV? <u>no</u>	90-Day F/U Required?: YES <u> </u> NO <u>X</u>

TYPE OF INSPECTION

CEI: <u>X</u>	Sampling: <u> </u>	Citizen Complaint: <u> </u>	Closed: <u> </u>	Other: <u> </u>
CME/O&M: <u> </u>	Record Review: <u> </u>	Follow-Up to Inspection of: <u> </u>	Withdrawal: <u> </u>	

NON-REGULATED STATUS

SQG: <u> </u>	Claimed Nonhandler: <u> </u>	Other (Specify in Narrative): <u> </u>
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PART A

Notification Date: <u>9/24/90</u> , from (Initial) or (subsequent) Notification.
Initial Part A Date: <u>11/18/80</u> Amended: <u>05/04/93</u>
Part A Withdrawal requested: <u> </u> / <u> </u> / <u> </u> Approved by (US)(IL) EPA: <u> </u> / <u> </u> / <u> </u>

PART B PERMIT APPLICATION

Part B Permit Submitted: <u>(Y)</u> or N <u>5/04/93</u>	Final Permit Issued: <u> </u> / <u> </u> / <u> </u>
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ENFORCEMENT

Has the firm been referred to --	USEPA: Y or <u>(N)</u> <u> </u> / <u> </u> / <u> </u>
Illinois Attorney General: Y or <u>(N)</u> <u> </u> / <u> </u> / <u> </u>	County State's Attorney: Y or <u>(N)</u> <u> </u> / <u> </u> / <u> </u>

ORDERS ISSUED

CACO: <u> </u> / <u> </u> / <u> </u>	CAFO: <u> </u> / <u> </u> / <u> </u>	Consent Decree: <u> </u> / <u> </u> / <u> </u>
Federal Court Order: <u> </u> / <u> </u> / <u> </u>	State Court Order: <u> </u> / <u> </u> / <u> </u>	IPCB Order: <u> </u> / <u> </u> / <u> </u>

TSD FACILITY ACTIVITY SUMMARY

Activity by Process Code	On Part A?	Activity Conducted Prior to 1980?	Was Activity Ever Done?	Closed	Being done at Time of Insp.?	Exempt per 35 IAC, Sec.	On Annual Report		
							1991	1992	1993
S01	yes	yes	N/A	No	yes	No	yes	yes	yes
S02	yes	yes	N/A	No	yes	No	yes	yes	yes
S02	yes	yes	N/A	No	yes	No	yes	yes	yes
T01	yes	No (ICLP)	N/A	No	yes	No	yes	yes	yes
S03/S01	No*	yes	N/A	Closure in Progress		No	N/A	N/A	N/A
RECEIVED									
* Initially Listed									
OCT 04 1994									

Facility Name: Monsanto - W.G. Krummrich Plant
 USEPA #: IL 000802702
 IEPA #: 1631210006

WASTE DISPOSITION FORM

IEPA-DLPC OCT 04 1994 RECEIVED	Waste name (include haz & waste for which no determination has been made)	Generating Process (For waste gen. on site. N/A for TSD)	Date of Last Analysis	USEPA Haz Waste #						Amount on Site	Rate of Generation	Last Manifested Shipment	Disposition	
				On Annual Report for: (Circle if present; cross out if not present)										
				* On 8700-12	* On 3510-3	* 19	* 19	* 19	* 19					
Chlorobenzene Residue	Distillation Bottoms From the mfg. of monochlorobenzene	Listed	K085	Y	Y	G	F	G	F	F	-O-	187,762 #s in 1993	9/7/94	Rollins Environmental Baton Rouge, LA.
Ketone Residue	Mfg of MIAK AND MIBK	9/6/90	D001 F002 F003	Y	Y	G	F	G	F	F	9,856 gallons in 1993	7/29/94	Rollins Env.	
Spill Cleanup Residue	Cleaning of chemical spills	Listed	P011 Listed	Y	Y	G	F	G	F	F	-O-	VARIES	6/22/94	Rollins Env
off-spec or outdated chemicals	off spec formulations and Lab packs	Listed	P011 Listed	Y	Y	G	F	G	F	F	-O-	VARIES	9/12/94	Rollins Env.
Spent Carbon	Tank 767 and Opt 233 Carbon Absorption system	5/90	D018	Y	Y	G	F	G	F	F	4 Totes and 12,000 #s in 767	348,449 #s in 1993	9/2/94	Envirotrol, Inc. Beaver Falls, PA.
High Boiler waste	Boiler waste from Nitrochlorobenzene Department	8/11/90	D018 D021 D036	Y	Y	G	F	G	F	F	-O-	561,803 #s in 1993	8/31/94	Rollins Env.
Lab Solvents	Lab waste	2/20/91	D001 F002 F003	Y	Y	G	F	G	F	F	40 gal	7,310 #s in 1993	7/20/94	Rollins Env.
Waste oil & waste Thermal oil	off spec heat Exchanger Fluid and maintenance Act.	2/21/92	D009 D018 D035	Y	Y	G	F	G	F	F	-O-	43,900 #s in 1993	5/25/94	Rollins Env.
Flourescent Light Bulbs	Changing of old Bulbs	2/14/94	D009	Y	Y	G	F	G	F	F	-O-	VARIES	7/26/94	Bethlehem Apparatus Hellertown, PA.
Nitroaniline Sludge & Filters	Process Sewer Clean-out	11/25/92	P077	Y	Y	G	F	G	F	F	2-30 gal Fiber drums	28,830 #s in 1993	4/29/93	Rollins Env

* All "NO" responses must be explained in narrative.

0 in 1994